



# Jinan Longli Machinery Parts Co., Ltd



## 6 mm x 13 mm x 5 mm SKF W 628/6-2Z Single Row Ball Bearings

Bearing No. W 628/6-2Z

W 628/6-2Z Bearing 2D drawings and 3D CAD models

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.003
EAN	7316570234862
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Stainless Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	6MM Bore; 13MM Outside Diameter; 5MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stainl
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504



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Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Weight / LBS	0.0055
d	0.236 Inch   6 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.197 Inch   5 Millimeter
D	0.512 Inch   13 Millimeter
d	6 mm
D	13 mm
B	5 mm
d <sub>2</sub>	7.4 mm
D <sub>2</sub>	11.7 mm
r <sub>1,2</sub> min.	0.15 mm
d <sub>a</sub> min.	7.2 mm
d <sub>a</sub> max.	7.3 mm
D <sub>a</sub> max.	11.8 mm
r <sub>a</sub> max.	0.15 mm
Basic dynamic load rating C	0.618 kN
Basic static load rating C <sub>0</sub>	0.224 kN
Fatigue load limit P <sub>u</sub>	0.01 kN
Reference speed	110000 r/min
Limiting speed	53000 r/min
Calculation factor k <sub>r</sub>	0.02
Calculation factor f <sub>0</sub>	7
Mass bearing	0.0026 kg